

COPY OF PAPERS ORIGINALLY FILED TECH CENTER 1600/2900

0 2 2002

PATENT: JB01356

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#3

In re Application of:

Susan V. Cannon-Carlson et al.

For:

METHOD FOR PURIFYING

ADENOVIRUSES

Serial No.: 09/991,080

Filing Date: November 16, 2001

Assistant Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

It is requested that the documents, as listed below and on the accompanying form PTO 1449, be considered and made of record in the above-identified application. A copy of each document is attached.

Also provided is an Associate Power of Attorney.

U.S. Patent Document

5,837,520

Other Documents

Yu, Z. et al., Chromatographic Characteristics of Crude Preparations of Rous Sarcoma Virus Strains on Hydroxylapatite. Acta Virology 12:286 (1968).

Smith, R.G. and S.A. Lee, Large Scale Isolation and Partial Purification of Type C RNA Viruses on Hydroxyapatite. *Analytical Biochemistry* 86:252-263 (1978).

Tsuru, S. et al., Adsorbtion and Preparation of Human Viruses Using Hydroxyapatite Column. Bio-Medical Materials and Engineering 1:1-5 (1991).

Applicants' submission of the Information Disclosure Statement is not an admission that any reference cited herein qualifies as prior art. The documents are being furnished solely for their possible utility in the examination of the present case. Since no Office Action has issued on the merits of this case, Applicants believe that no fee is due at this time. If, however, any fees are due, the Office may charge such fees to Deposit Account No. 19-0365.

If the Examiner has any questions, the Examiner is invited to contact the undersigned.

Respectfully submitted.

Darrell Fontenot, Ph.D.

Agent for Applicant(s)
Registration No.: 46,705

Telephone No.: (908) 298-2902

SCHERING-PLOUGH CORPORATION Patent Department, K-6-1, 1990 2000 Galloping Hill Road Kenilworth, New Jersey 07033-0530

Date: July 19, 2002

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on

July 19, 2002

Darrell Fontenot

Registered Representative

Signature and Date of Signature

JUL 2 4 2002

AUG

2002

Sheet <u>1 of 1</u> TECH CENTER 1600/2900 FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO.: SERIAL NO .: PATENT AND TRADEMARK OFFICE JB01356 09/991,080 APPLICANT: INFORMATION DISCLOSURE STATEMENT Cannon-Carlson et al. BY APPLICANT FILING DATE: **GROUP:** (Use several sheets if necessary) 11/16/01 U.S. PATENT DOCUMENTS EXAMINER **DOCUMENT** NAME DATE CLASS SUB-FILING DATE IF INITIAL NUMBER APPROPRIATE CLASS AA 5,837,520 Shabram et al. 435 11/17/98 239 3/7/95 AB AC AD ΑE AF AG АН ΑI AJ ΑK FOREIGN PATENT DOCUMENTS DOCUMENT DATE COUNTRY CLASS SUB-TRANSLATION NUMBER **CLASS** YES AL AM ΑN AO AP OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Yu, Z. et al., Chromatographic Characteristics of Crude Preparations of Rous Sarcoma Virus Strains on Hydroxylapatite. Acta Virology 12:286 (1968). Smith, R.G. and S.A. Lee, Large Scale Isolation and Partial Purification of Type C RNA Viruses on Hydroxyapatite. Analytical Biochemistry 86:252-263 (1978). Tsuru, S. et al., Adsorbtion and Preparation of Human Viruses Using Hydroxyapatite Column. Bio-AS Medical Materials and Engineering 1:1-5 (1991). ΑT ΑU

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

ΑV

EXAMINER

COPY OF PAPERS ORIGINALLY FILED